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| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>09988106 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>OE ET AL. |
|  | <b>Examiner</b><br><br>Gillis, Brian J         | <b>Art Unit</b><br><br>2141                                     |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |            |            |            |  | <input type="checkbox"/> CPA |  |  |  |  |  |  |  |  |  |  | <input type="checkbox"/> T.D. |  |  |  |  |  |  |  |  |  |  | <input type="checkbox"/> R.1.47 |  |  |  |  |  |  |  |  |  |  |
|--|----------|------------|------------|------------|------------|------------|------------|------------|------------|--|------------------------------|--|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|--|
| CLAIM  |          | DATE       |            |            |            |            |            |            |            |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
| Final  | Original | 01/28/2005 | 04/13/2005 | 11/07/2005 | 05/09/2006 | 12/18/2006 | 06/11/2007 | 07/12/2007 | 05/20/2008 |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 1        | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 2        | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 3        | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 4        | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 5        | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 6        | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 7        | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 8        | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 9        | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 10       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 11       | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 12       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 13       | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 14       | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 15       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 16       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 17       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 18       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 19       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 20       | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 21       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 22       | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 23       | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 24       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 25       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 26       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 27       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 28       | ÷          | ✓          | ✓          | ✓          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 29       | ÷          | ✓          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 30       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 31       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 32       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 33       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 34       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 35       | ÷          | ✓          | ✓          | ✓          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |
|  | 36       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |

|  |  |   |
|--|--|---|
| <b><i>Index of Claims</i></b><br> | <b>Application/Control No.</b><br>09988106 | <b>Applicant(s)/Patent Under Reexamination</b><br>OE ET AL. |
|  | <b>Examiner</b><br>Gillis, Brian J         | <b>Art Unit</b><br>2141                                     |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47 |          |            |            |            |            |            |            |            |            |  |
|---|----------|------------|------------|------------|------------|------------|------------|------------|------------|--|
| CLAIM   |          | DATE       |            |            |            |            |            |            |            |  |
| Final   | Original | 01/28/2005 | 04/13/2005 | 11/07/2005 | 05/09/2006 | 12/18/2006 | 06/11/2007 | 07/12/2007 | 05/20/2008 |  |
|   | 37       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |
|   | 38       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |
|   | 39       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |
|   | 40       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |
|   | 41       | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          |  |
|   | 42       | ÷          | ✓          | ✓          | ✓          | -          | -          | -          | -          |  |
|   | 43       | ÷          | ✓          | ✓          | ✓          | -          | -          | -          | -          |  |
|   | 44       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 45       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 46       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 47       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 48       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 49       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 50       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 51       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 52       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 53       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 54       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 55       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 56       | ÷          | N          | -          | -          | -          | -          | -          | -          |  |
|   | 57       |            |            |            | ✓          | ✓          | ✓          | ✓          | ✓          |  |
|   | 58       |            |            |            | ✓          | ✓          | ✓          | ✓          | ✓          |  |
|   | 59       |            |            |            | ✓          | ✓          | ✓          | ✓          | ✓          |  |
|   | 60       |            |            |            | ✓          | -          | -          | -          | -          |  |